

“Earth Science & Me”

A Teachers Workshop



When: July 10 – 13, 2017

Where: Heck/Quaw Elementary School

Location: Belgrade, MT

Instructors: Doug Scott & Dave Scott (professional geologists)

- Designed for All Teachers! 2 ½ classroom days with “Hands-On” Mining & Geology activities, a 1-day Field Trip to a talc mine, & a ½ day field trip to a talc mill

- What you get: Activity Notebooks; Posters; PowerPoint Presentations; Minerals, Ores, Sedimentary rocks, Metamorphic rocks, & Igneous rocks; Door Prizes; Continental breakfast (2 days); Refreshments (4 days); & Lunches (3 days)

- Re-certification Credits: 2.0 semester hours (\$135): *Course number: EARTH 588-50 (MSU)*; Tuition: \$60.00 per teacher (checks payable to DST & Associates)

- Curriculum – Why minerals are important; The Rock Cycle; How to identify a mineral; How to identify a sedimentary rock; How to identify a metamorphic rock; How to identify an igneous rock; How to identify an ore; The basics of plate tectonics; Essential Montana Geology Fundamentals; How geologists explore for ore; Why is coal important; The cost of mining; Why the ground shakes; The basics of volcanoes; How to make and read a map; GEOPARDY; & 1 ½ days of field trips!

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******* No Refunds after June 19, 2017*******

Earth Science & Me Workshop Registration Form (\$60.00 Tuition Fee due with registration)

Workshop location: Heck/Quaw Elementary, Belgrade, MT

Dates: July 10-13, 2017

First Name

Last Name

Address

City, State, Zip

Home Telephone

School

Grade Level Taught

Email address

Tee Shirt size: S M L XL XXL

Mail registration and a \$60.00 check to: DST & Associates 14293 W. Baltic Ave. Lakewood, CO 80228